

July 13, 2005

Att. Ms. Judy Swann, Examiners Supervisor
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

The copy of this letter has been sent to Mr. Michael J. Kyle

Mr. Michael J. Kyle, Examiner
Technology Center 3600
US PTO

Dear Mr. Michael J. Kyle:

This is reference to the final Office Action for Application No, 10/621,487 Art Unit 3676. Please let me discuss Frey's Patent No. 1,034,008, dated July 30, 1912, by which you have rejected my patent locking claims.

This is a registered mail follow up of the letter I sent you two weeks ago. According to your judgment, Mr. Frey's patent has two vertical planes like my invention, yet mine is a locking hinge.

Mr. Frey in his entire specification has never ever used word 'locking'. Why are you considering Mr. Frey's invention is a locking hinge? That vertical planes are stopping and starting point, not a locking means. When it is closed, what could lock the Frey's hinge? The hinge is always ready for rotation by any horizontal force, in the direction to separate the vertical planes.

There are big differences between the positions of my two vertical planes and Mr. Frey's vertical planes.

Frey's drawing Fig.6 (part 13), and Fig. 7 (part14), which are the base of his invention should complement each other, it never do so. They do not fit each other. I actually made a prototype of his figure. If one plane was made a complement of the other, then it will act as one-way self-closing hinge, as he claimed. Frey's drawings, on which you are rejecting my invention, is incorrect.

My hinge is locked when closed, not any horizontal force can rotate the hinge leaves, until one vertical plane be raised to the top of other vertical plane, and then be able to rotate in desired directions. (The raising causes to rely the door latch on other end.)

On the back of my invented hinge drawing, there is Frey's drawing and on the right side, I have drawn the complement and corrected of Frey's Fig. 6-7 drawings.

Please reconsider and clear this misunderstanding of Office Action, before the limit period is over. I appreciate the examiners' difficult and responsible duty.

Best Regards,

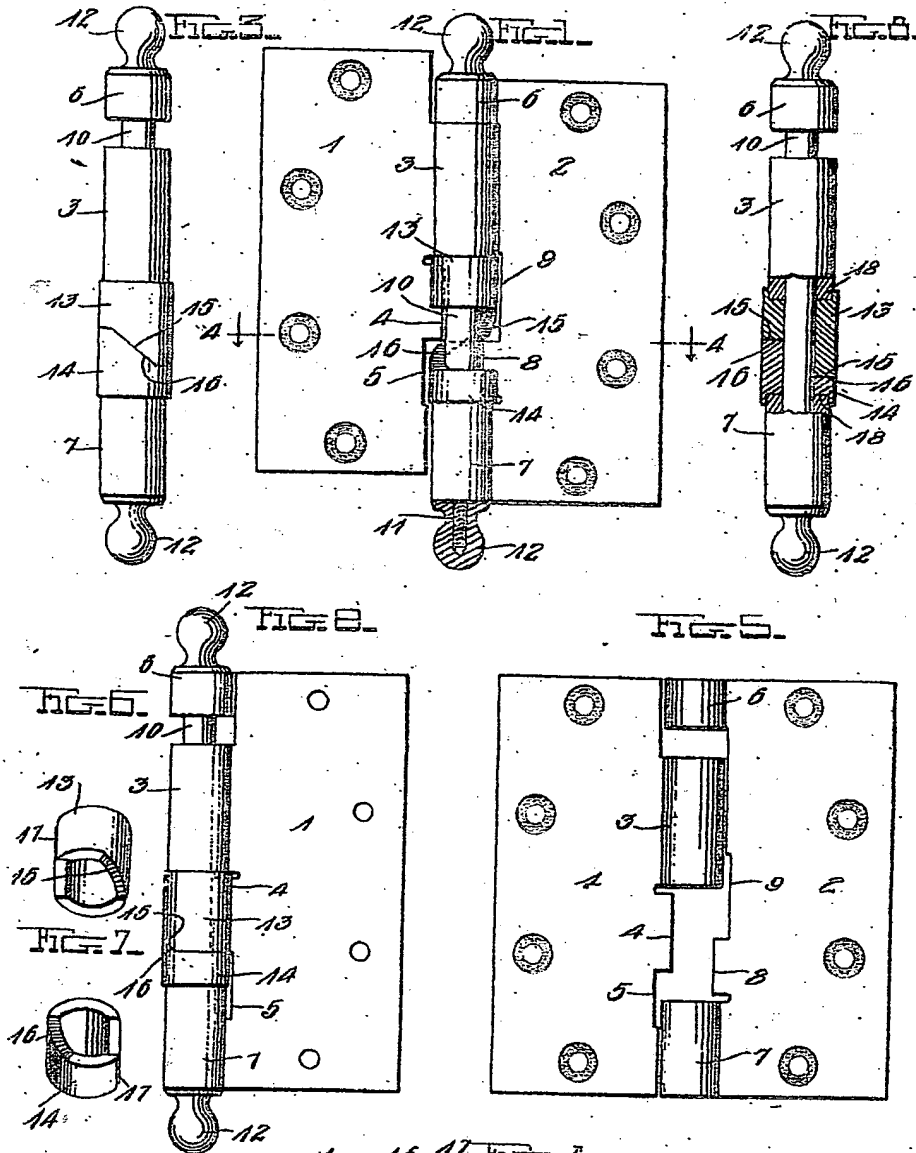
Ara Dionysian

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S. FREY.
GRAVITY HINGE.
APPLICATION FILED JUNE 16, 1911.

1,034,008.

Patented July 30, 1912.



Witness.
J. R. Pierce
J. B. Hopkins

Inventor
Sigmund Frey.
by *A. B. Wilson* *Yes.*
Attorney

Frey's drawings are based on imagination not on prototype

This form
controls
13(a) = 14(b)
13(b) = 14(a)
13(c) = 14(c)
to fit together

Frey's 13 (a) is
140 degree how it
could fit to
14(b)=40 degree
~~13(a)=14(a)~~
~~13(b)=14(b)~~

Fig. 6 or
one of them
should be
like This
The
complement

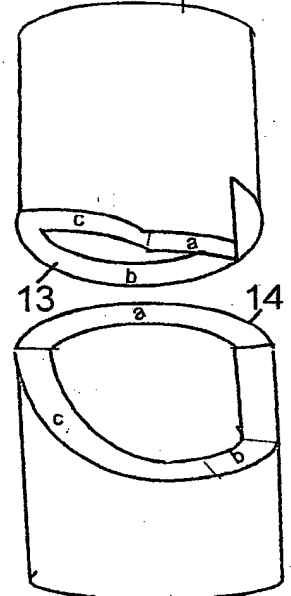


Fig. 7

Corrected 13-14

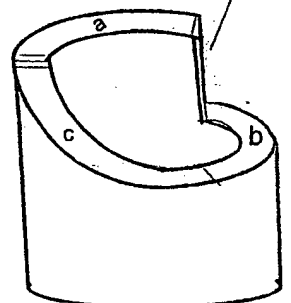
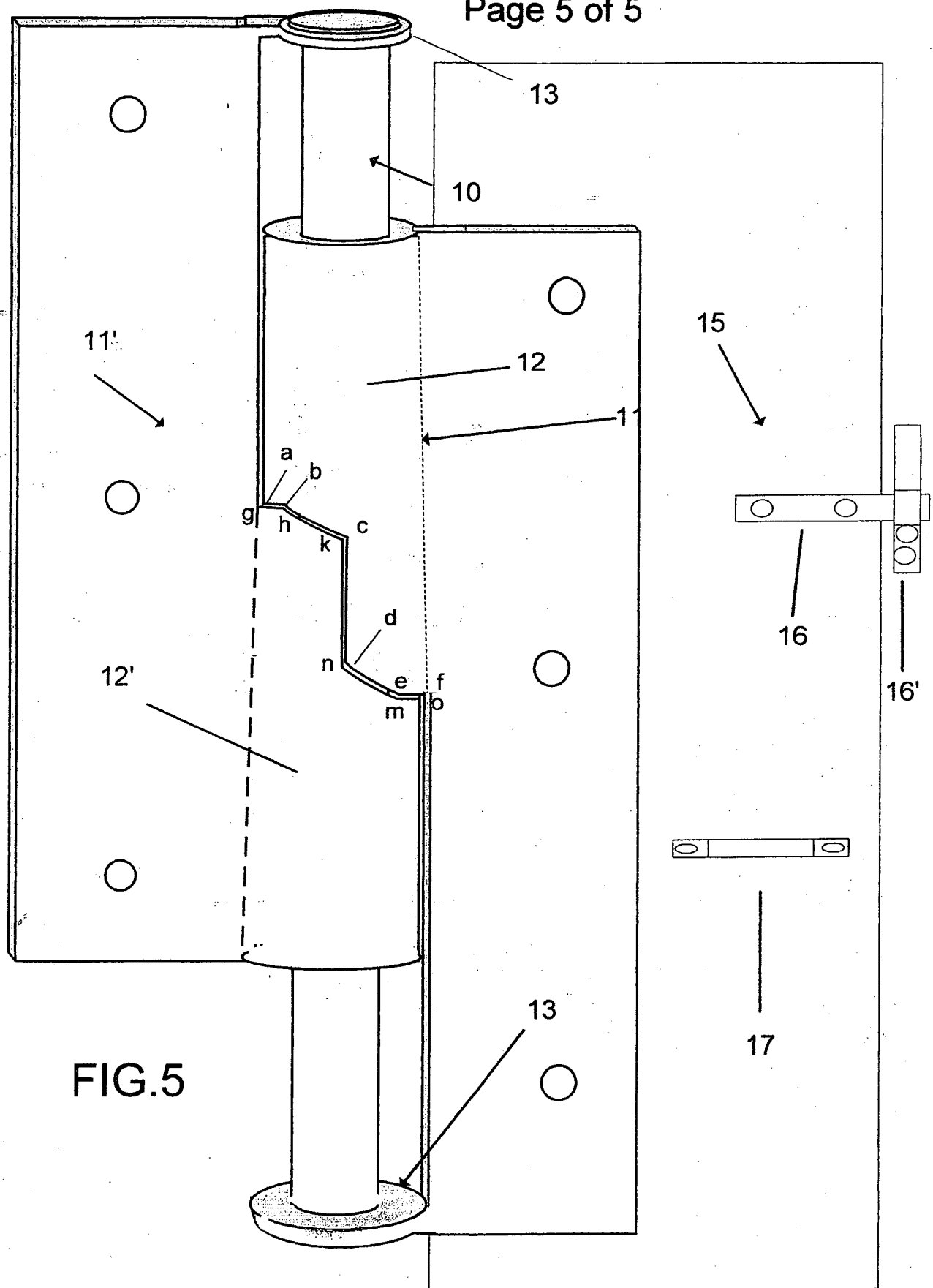


Fig. 6 - 7
(a, b and c = 120
degree)



July 12, 2005

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Technology Center 3600
US PTO

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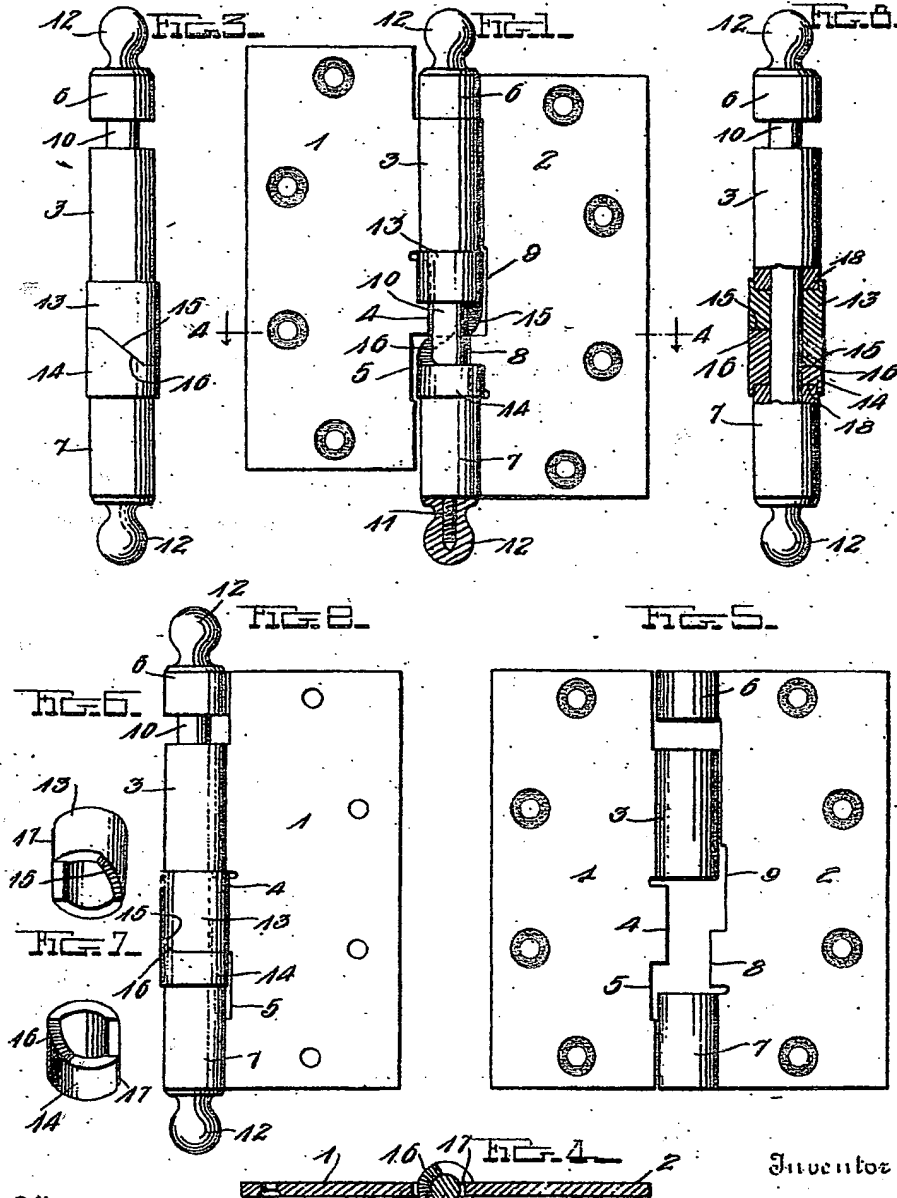
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CC: Ms. Judy Swann, Technology Center, USPTO

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GRAVITY HINGE.
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O. H. Hopkins

Inventor
Sigmund Frey.
By *A. B. Wilson* Attny.

Frey's drawings are based on imagination not on prototype

This formula
control's
13(a) = 14(b)
13(b) = 14(a)
13(c) = 14(c)
to fit together

Frey's 13 (a) is
140 degree how it
could fit to
14(b)=40 degree
~~13(a)=14(a)~~
~~13(b)=14(b)~~

Fig. 6 or
one of them
should be
like This
The
complement

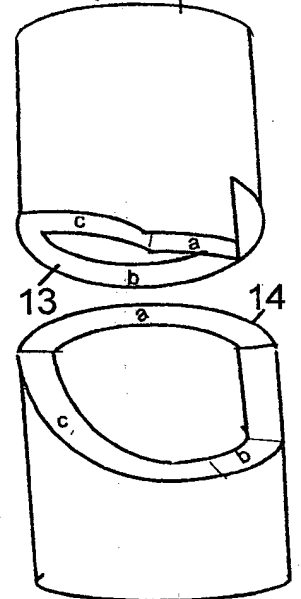


Fig. 7

Corrected 13-14

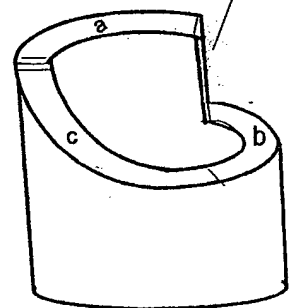


Fig. 6 - 7
(a, b and c = 120
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Page 5 of 5

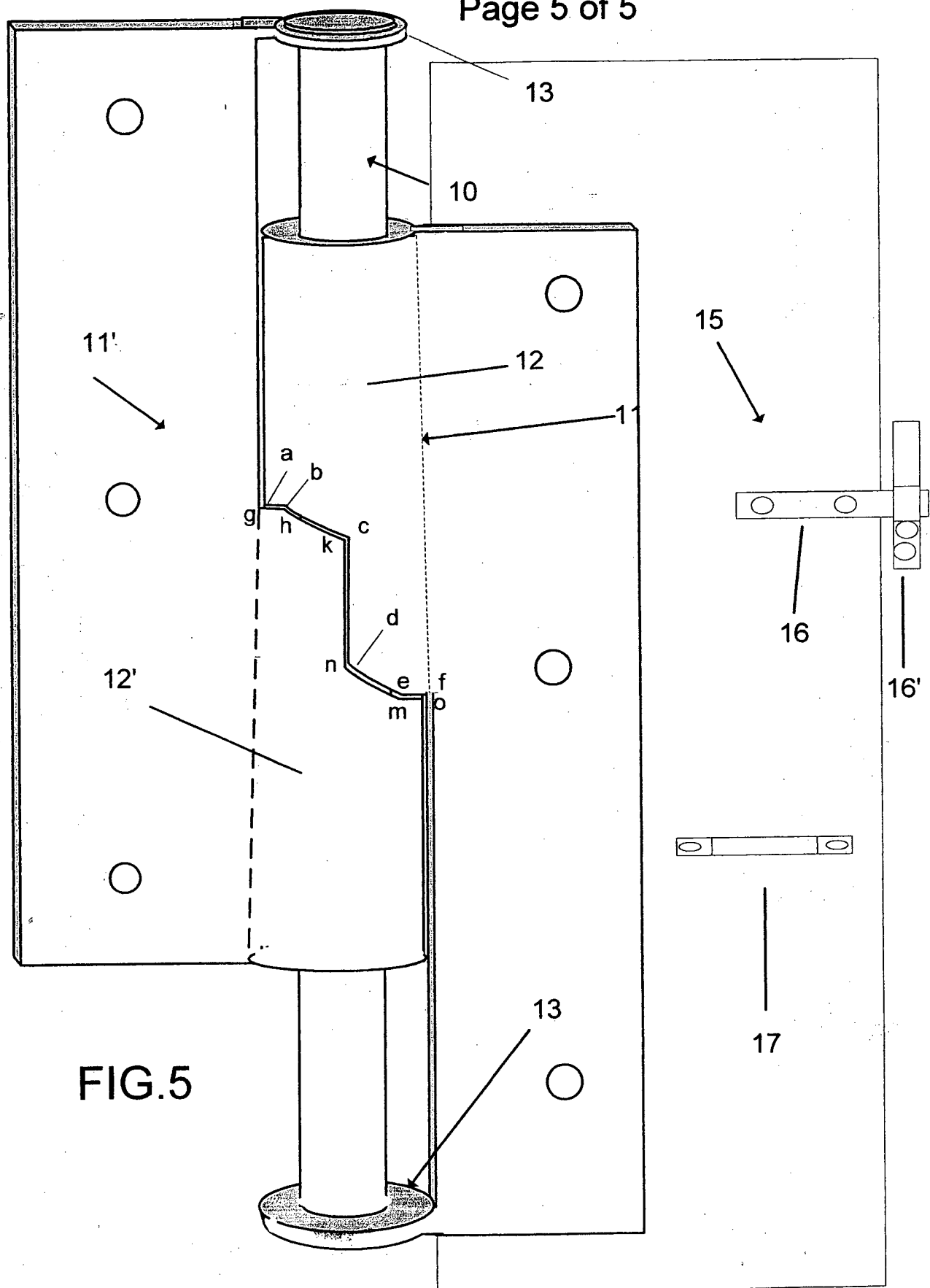
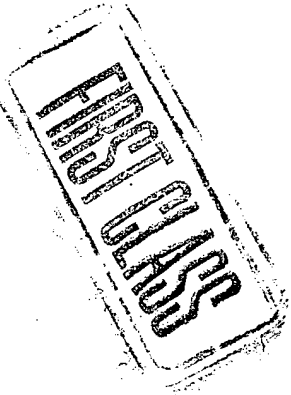


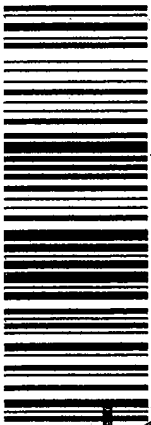
FIG.5

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3677



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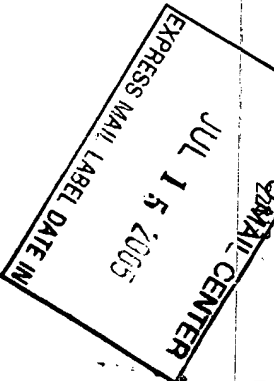
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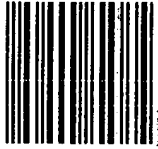
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